

SWAIN COUNTY SUMMARY – 2008

| | DIRECT IMPACT | INDIRECT IMPACT | Induced Impact | TYPE SAM MULTIPLIER | TOTAL IMPACT | |
|-----------------|------------------|--------------------|-------------------|------------------------|-----------------|--|
| Оитрит | \$20,237,618 | \$1,204,386 | \$2,298,164 | 1.1731 | \$23,740,168 | |
| LABOR INCOME | \$10,218,503 | \$362,135 | \$641,447 | 1.0982 | \$11,222,085 | |
| EMPLOYMENT | 266 | 11 | 23 | 1.1277 | 300 | |
| TOTAL IMPACT OF | \$3,630,736 | | | | | |
| MEDICAID EXPENI | \$18,856,126 | | | | | |
| NUMBER OF MEDI | 3,722 | | | | | |
| FEDERAL TRANSFI | \$91,456,000 | | | | | |

- In 2008 it is estimated that Swain County's health care industries produced over \$20 million in direct output revenue and contributed an additional \$3 million (indirect and induced) in health care goods and services for a total dollar output value that can be attributed to health care industries of \$23 million. The Output multiplier (1.1731) shows that for every \$1 in revenue produced by health care industries and additional \$0.17 was generated in the county's economy.
- Health care industries paid in wages and benefits to its employees over \$10 million (direct) and contributed an additional \$1 million (indirect and induced) for a total labor income that can be attributed to health care industries of \$11 million. The Labor Income multiplier (1.0982) shows that for every \$1 paid in wages/benefits paid to health care industry employees produced an additional \$0.09 in other wages/benefits throughout the county.
- In 2008 health care industries employed an estimated 266 (direct) and generated an additional 34 (indirect and induced) full/part time workers for a total work force that can be attributed to health care industries of 300. The Employment multiplier (1.1277) shows that for every 1 worker employed in the health care industry, an additional 0.12 workers are employed in the county's work force.
- In 2008, county total personal income and gross retail sales data show that approximately 32% of personal income generated was spent in local retail stores. Using this retail sales capture ratio of 32% it is estimated that the \$11 million paid to health care and support employees generated over \$3 million in local retail sales. Not all retail sales are taxed by the state or local governments. However, one can assume that much of the \$3 million generated by retail sales would be subject to both state and county taxes generating additional revenue.

SWAIN 2008

Population 13,512 Area Sq. Miles 528 Persons per square mile 26 **Number Employed** 7,300 8.1% **Unemployment Rate** # of Industries 108 # of Households 6,194 **Per Capita Income** \$25,694 **Median Household Income** \$36,382 **Total Personal Income** \$347,171,200 **Gross County Retail Sales** \$112,322,000 **Local Retail Sales Capture Ratio** 32.35% **Federal Medical Transfer Payments** \$91,456,000 **Number of Medicaid Eligibles** 3,722 **Medicaid Expenditures** \$18,856,126

| | DIRECT | INDIRECT | INDUCED | TYPE SAM | TOTAL | ESTIMATED |
|------------------------------|--------------|-------------|-------------|------------|--------------|------------------------|
| HEALTH SECTOR | IMPACT | IMPACT | IMPACT | MULTIPLIER | IMPACT | RETAIL SALES GENERATED |
| Pharmacies, Health and | | | | | | <u> </u> |
| Personal Care Stores | | | | | | |
| Output | \$1,268,021 | \$60,589 | \$123,896 | 1.1455 | \$1,452,505 | |
| Labor Income | \$577,384 | \$32,082 | \$40,374 | 1.1255 | \$649,840 | \$210,246 |
| Employment | 19 | 1 | 1 | 1.0914 | 21 | |
| Home Health Care Services | | | | | | |
| Output | \$71,974 | \$2,301 | \$8,626 | 1.1518 | \$82,901 | |
| Labor Income | \$40,838 | \$688 | \$2,470 | 1.0773 | \$43,996 | \$14,234 |
| Employment | 1 | 0 | 0 | 1.0858 | 1 | |
| Physicians, Dentists, other | | | | | | |
| Health Professionals | | | | | | |
| Output | \$5,007,984 | \$219,114 | \$660,518 | 1.1756 | \$5,887,616 | |
| Labor Income | \$2,582,774 | \$63,195 | \$165,778 | 1.0887 | \$2,811,747 | \$909,698 |
| Employment | 40 | 2 | 7 | 1.2225 | 48 | |
| Ambulatory and Outpatient | | | | | | |
| Health Care Services | | | | | | |
| Output | \$526,050 | \$26,755 | \$42,483 | 1.1316 | \$595,288 | |
| Labor Income | \$165,979 | \$7,858 | \$10,835 | 1.1126 | \$184,672 | \$59,748 |
| Employment | 4 | 0 | 0 | 1.1918 | 4 | |
| Hospitals | | | | | | |
| Output | \$9,130,899 | \$699,746 | \$840,152 | 1.1686 | \$10,670,798 | |
| Labor Income | \$3,909,586 | \$200,100 | \$243,563 | 1.1135 | \$4,353,250 | \$1,408,428 |
| Employment | 94 | 6 | 8 | 1.1542 | 109 | |
| Nursing and Residential Care | | | | | | |
| Facilities | | | | | | |
| Output | \$4,232,690 | \$195,880 | \$622,489 | 1.1933 | \$5,051,059 | |
| Labor Income | \$2,941,942 | \$58,212 | \$178,426 | 1.0804 | \$3,178,580 | \$1,028,382 |
| Employment | 108 | 2 | 6 | 1.0746 | 116 | |
| TOTAL | | | | | | |
| Output | \$20,237,618 | \$1,204,386 | \$2,298,164 | 1.1731 | \$23,740,168 | |
| Labor Income | \$10,218,503 | \$362,135 | \$641,447 | 1.0982 | \$11,222,085 | \$3,630,736 |
| Employment | 266 | 11 | 23 | 1.1277 | 300 | |